

1/16

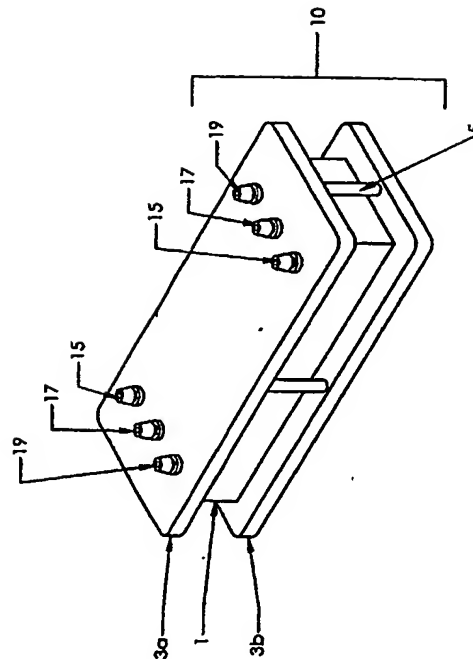
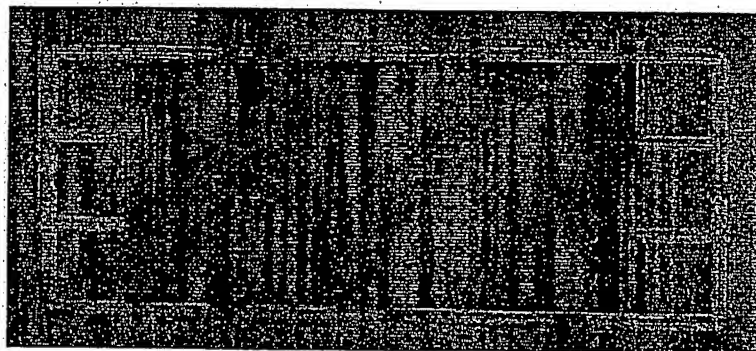


FIGURE 1

FIG. 2



3/16

FIG. 3

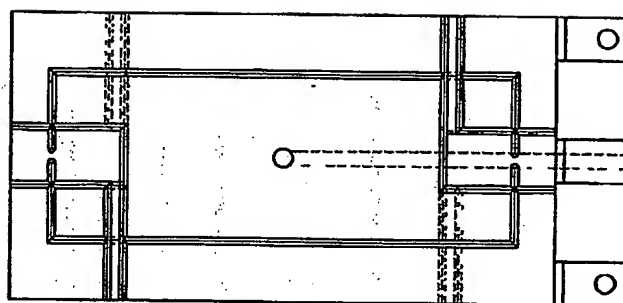
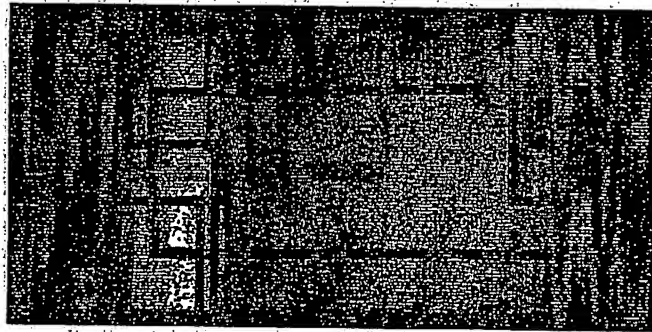
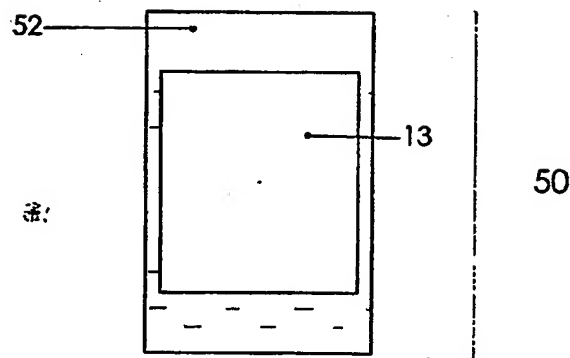


FIG. 4



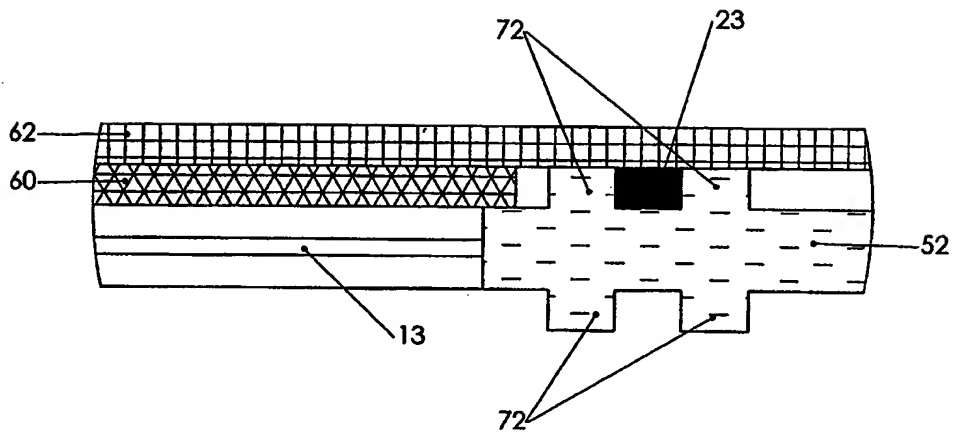
5/16

FIG. 5



6/16

FIG. 6



7/16

FIG. 7A

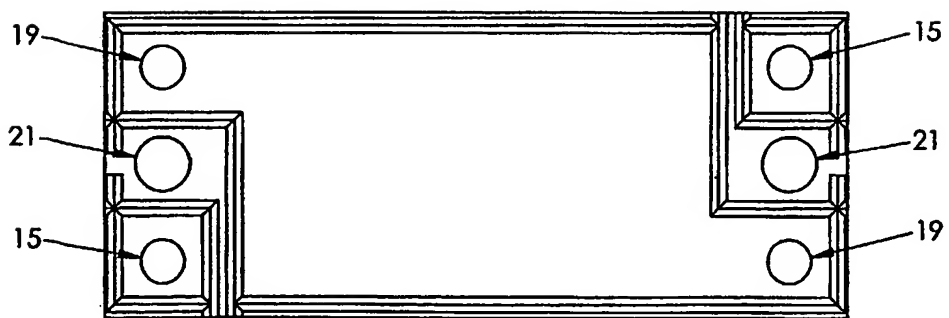
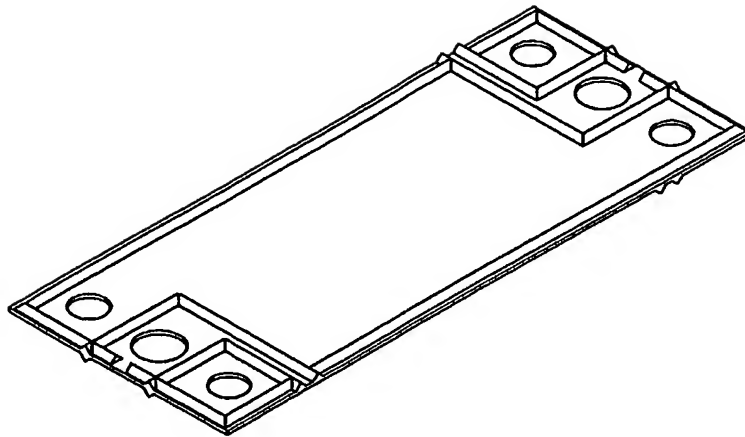


FIG. 7B

8/16

FIG. 8A

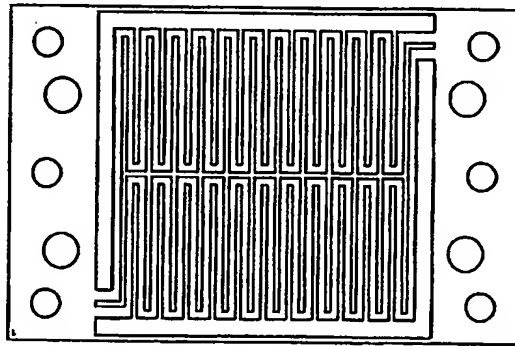
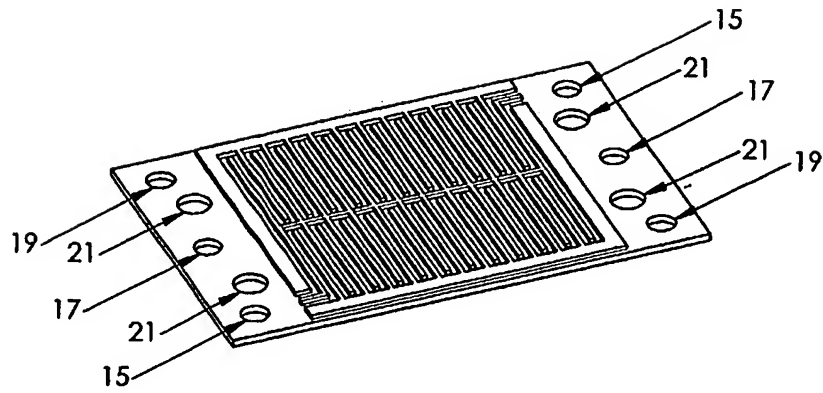
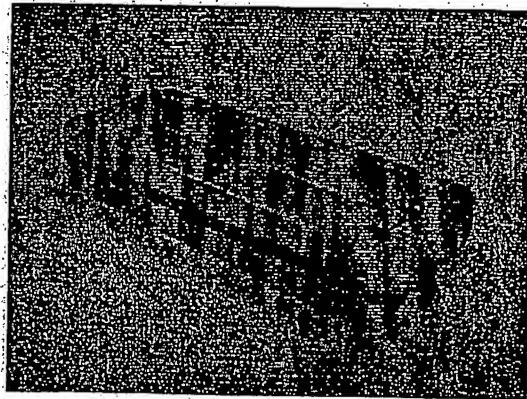


FIG. 8B



9/16

FIG. 9



10/16

FIG. 10

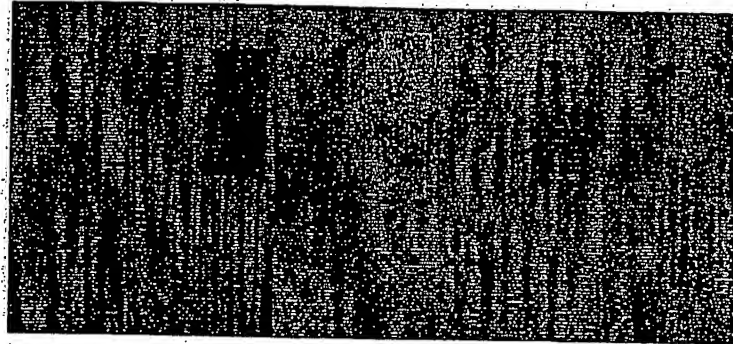
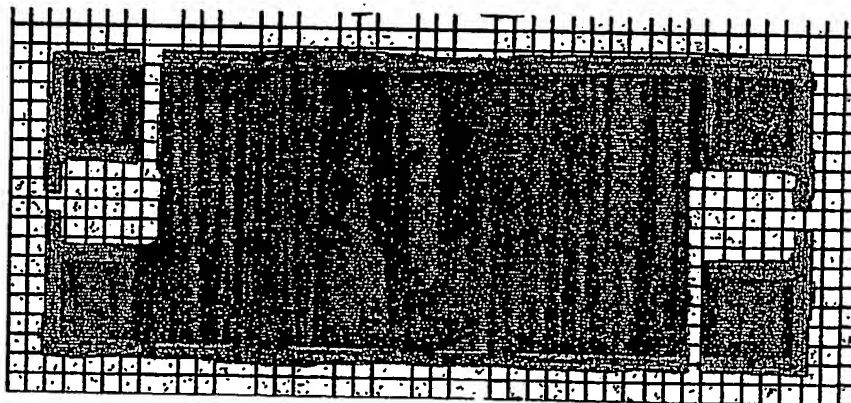


FIG. 11



11/16

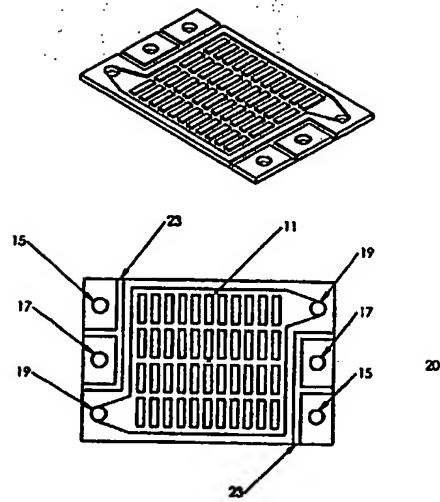
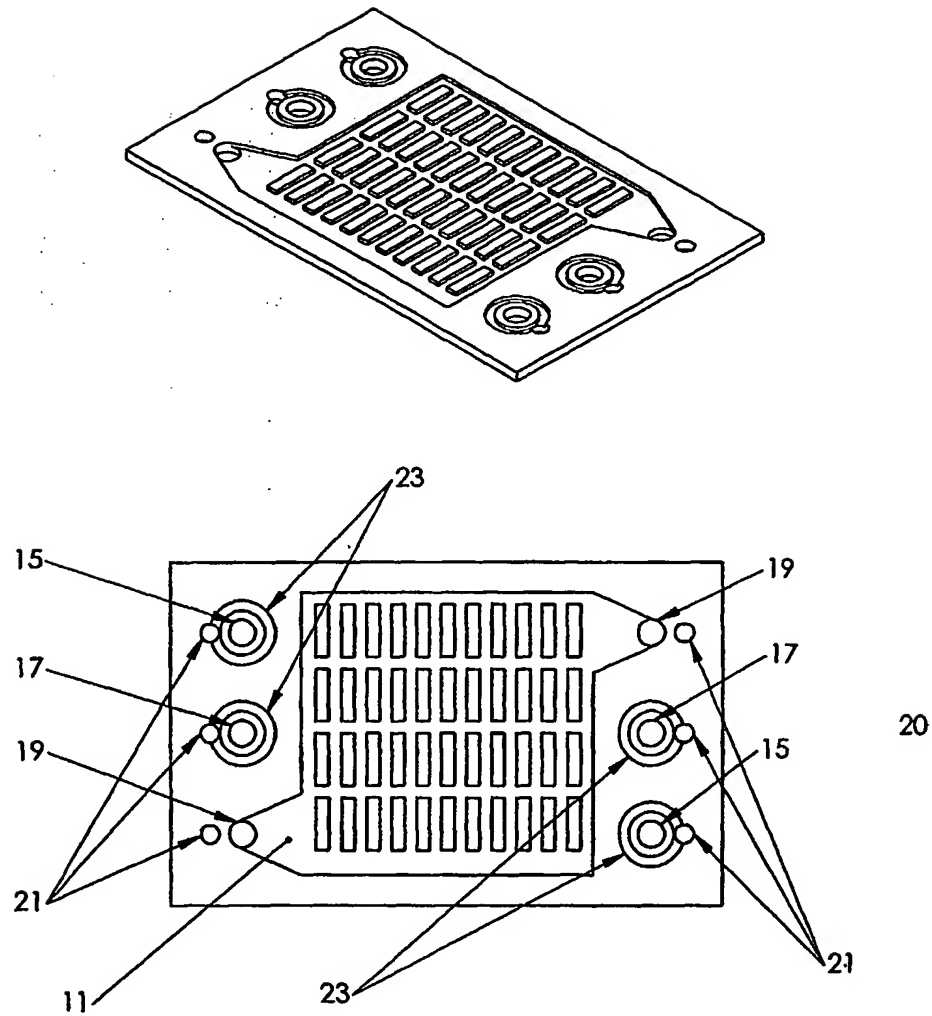


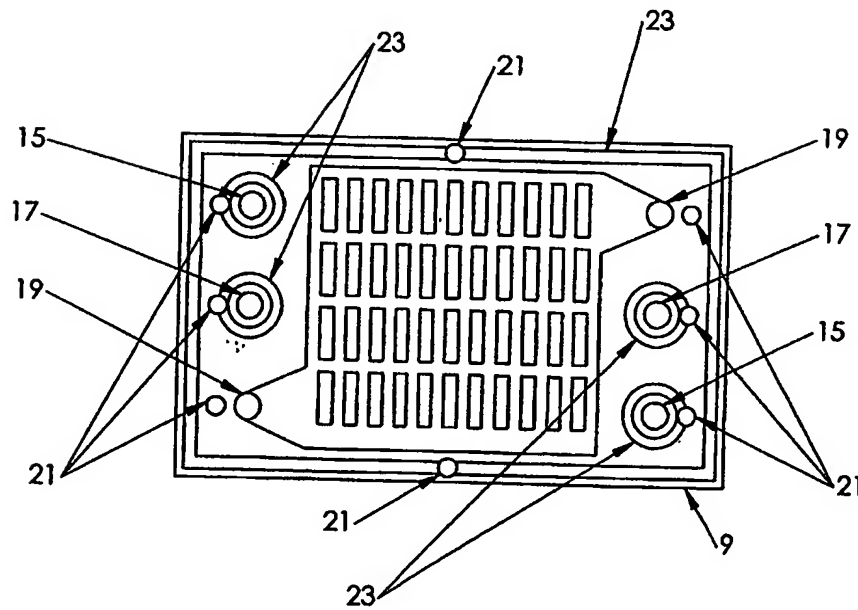
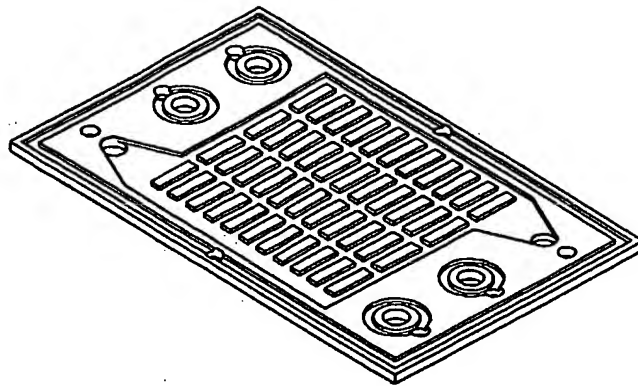
FIG. 12

12/16

FIG. 13



13/16



25

FIG. 14

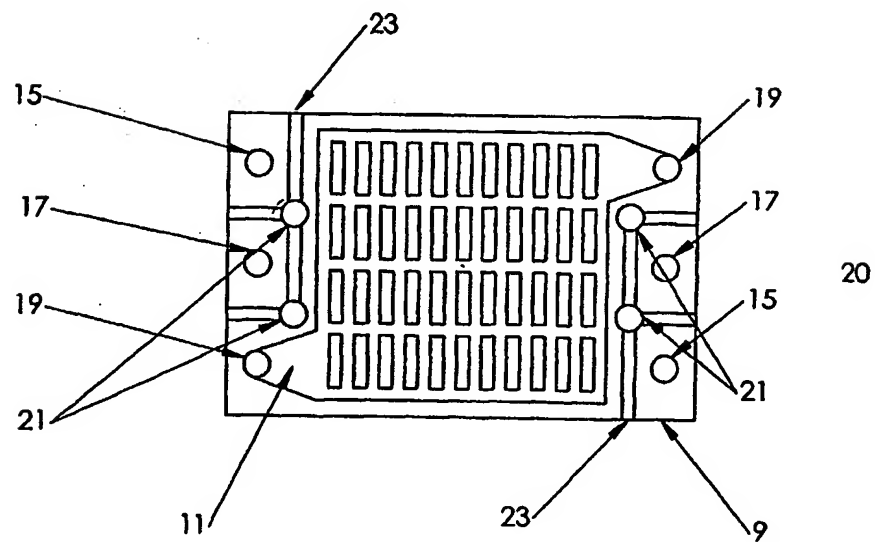
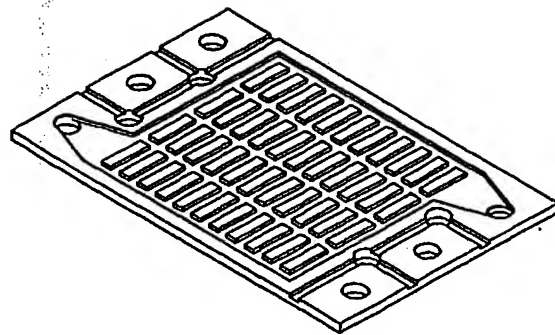


FIG. 15

15/16

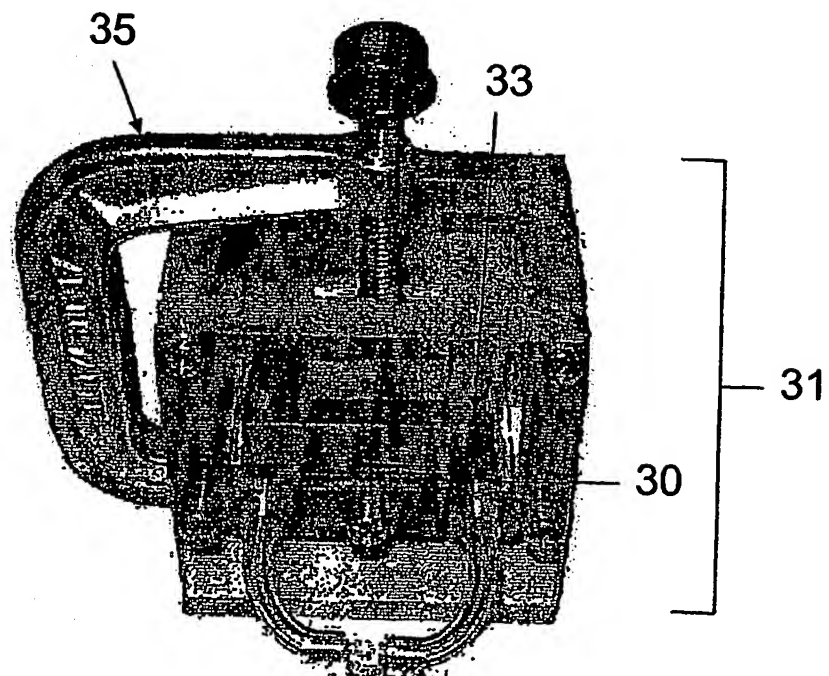
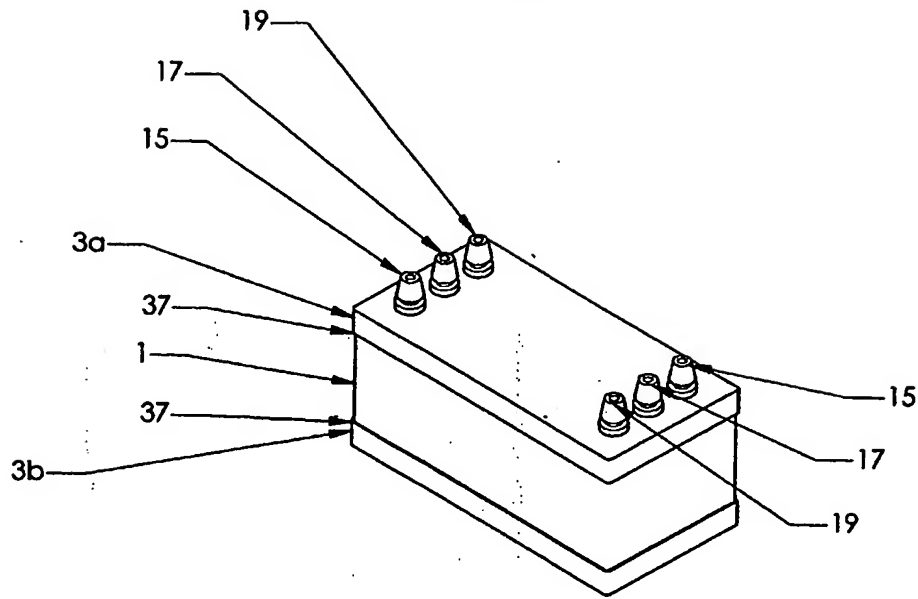


FIG. 16

16/16

FIG. 17





**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**